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<or> test <or> testing) <phrase>
((aggregate <or> soil <or> (pave <or>
paved <or> paving <or> pavement <or>
((paving <or> pavement) <phrase> (mix
<or> composition))) <or> ((pave <or>
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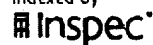
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((measuring <or> measure <or> measurement
<or> test <or> testing) <phrase> ((paved
<or> paving <or> pavement <or> asphalt
<or> tar <or> macadam) <phrase>
(feature <or> trait <or> characteristic
<or> property)))

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<or> test <or> testing) <phrase>
((aggregate <or> (pave <or> paved <or>
paving <or> pavement <or> ((paving <or>
pavement) <phrase> (mix <or>
composition))) <or> ((pave <or> paved
```



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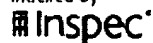
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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	59885	g06f015/00.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/03 11:45
L2	6	11 and ((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement ((paving pavement) adj (mix composition))) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate))) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflectometer) pave\$tracker (ground adj penetrating adj radar) (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer)))))) and (computer processor controller (programmable adj logic adj (unit device system controller)) microprocessor microcomputer (digital adj signal adj processor) (personal adj data adj assistant) ((handheld pocket) adj (computer processor controller analyser analyzer)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 11:49

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	170	bienvenu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/02 13:52
S2	1	bienvenu-m.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/02 13:50
S3	1	bienvenu-michael.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/02 13:50
S4	8	pjura.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/02 13:50
S5	2	pjura-j.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/02 13:50
S6	3	pjura-john.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/02 13:50
S7	149	troxler.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/02 13:51
S8	11	(S1 S2 S3 S4 S5 S6) and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/02 13:51
S9	5945	(pave paving)	USPAT	OR	ON	2005/08/02 13:53

S10	390	((pave paving) near3 (material composition composite aggregate)) and ((measure measured measuring measurement test tested testing) adj (device apparatus appliance instrument tool mechanism machine method procedure routine algorithm process step))	USPAT	OR	ON	2005/08/02 13:57
S11	45	((pave paving) near3 (material composition composite aggregate)) same ((measure measured measuring measurement test tested testing) adj (device apparatus appliance instrument tool mechanism machine method procedure routine algorithm process step))	USPAT	OR	ON	2005/08/02 14:08
S12	22	((pave paving) near3 (material composition composite aggregate)) with ((measure measured measuring measurement test tested testing) adj (device apparatus appliance instrument tool mechanism machine method procedure routine algorithm process step))	USPAT	OR	ON	2005/08/02 14:02
S13	5	((pave paving) near3 (material composition composite aggregate) near3 (property feature characteristic trait)) same ((measure measured measuring measurement test tested testing) adj (device apparatus appliance instrument tool mechanism machine method procedure routine algorithm process step))	USPAT	OR	ON	2005/08/02 14:03
S14	19	("20010026240" "20010053970" "20020015354" "20020032517" "5549412" "5719771" "5721685" "5905461" "5947636" "5978749" "6016713" "6041582" "6122601" "6301551" "6362778" "6388612" "6520715" "6700533" "6718248").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 14:06
S15	0	("6915216").URPN.	USPAT	OR	ON	2005/08/02 14:06
S16	12	("2564626" "2951200" "3492479" "3519821" "4152600" "4374326" "4571491" "4671097").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 14:06
S17	13	("4864842").URPN.	USPAT	OR	ON	2005/08/02 14:06
S18	17	("2564626" "2951200" "3492479" "3519821" "4079237" "4152600" "4155009" "4198677" "4374326" "4571491" "4671097" "4873655" "4874950").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 14:06
S19	5	("RE34070").URPN.	USPAT	OR	ON	2005/08/02 14:06
S20	3	("4942768" "4958306" "5248200").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 14:07
S21	2	("5659140").URPN.	USPAT	OR	ON	2005/08/02 14:07
S22	15	("2972249" "3478572" "4502338" "5036709" "5275056" "5456118" "5606133" "5817946" "5824913" "5911164" "5916504" "5939642" "6205864").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 14:07
S23	0	("6694823").URPN.	USPAT	OR	ON	2005/08/02 14:07

S24	11	(S14 S16 S17 S18 S19 S20 S21 S22) and S10	USPAT	OR	ON	2005/08/02 14:09
S25	3	(((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator))) same ((feature trait characteristic property) with (((pave paved pavement paving) near3 (composition composite aggregate material component)) aggregate soil))) and (((controller microprocessor computer processor microcomputer (programmable adj logic adj (device unit system controller)) plu plc dsp (digital adj signal adj processor) (personal adj data adj assistant) pda)) with (directing controlling) with (((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator))) and (((communication communicating communicative (radio adj frequency) rf wireless bluetooth) adj (element component device apparatus instrument module section part cable cabling wire land guide waveguide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 15:59
S26	324	(((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator))) same ((feature trait characteristic property) with (((pave paved pavement paving) near3 (composition composite aggregate material component)) aggregate soil)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 15:12

S27	6	(((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator))) same ((feature trait characteristic property) with (((pave paved pavement paving) near3 (composition composite aggregate material component)) aggregate soil))) and (((communication communicating communicative (radio adj frequency) rf wireless bluetooth) adj (element component device apparatus instrument module section part cable cabling wire land guide waveguide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 15:39
S28	5	(((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator))) same ((feature trait characteristic property) with (((pave paved pavement paving) near3 (composition composite aggregate material component)) aggregate soil))) and (((controller microprocessor computer processor microcomputer (programmable adj logic adj (device unit system controller)) plu plc dsp (digital adj signal adj processor) (personal adj data adj assistant) pda)) with (directing controlling) with (((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 15:43

S29	50	("5801527" "5978107" "5883632" "6128022" "6160644" "6181445" "4351268" "4380213" "4386844" "5510910" "5798966" "5978860" "6069982" "6169762" "4246600" "4583055" "4593458" "4859633" "4991002" "5250461" "5250837" "5457785" "5479536" "5495544" "5517040" "5561377" "5570002" "5572632" "5583666" "5604843" "5610925" "5613951" "5655269" "5724449" "5748176" "5775825" "5777811" "5806897" "5841304" "5841992" "5900759" "5943577" "6008907" "6043519" "6063655" "6072901" "6088038" "6111268" "6130544" "6137495").pn.	USPAT	OR	OFF	2005/08/02 15:43
S30	0	S29 and S25	USPAT; USOCR	OR	ON	2005/08/02 15:46
S31	0	S29 and (pave paved paving pavement)	USPAT; USOCR	OR	ON	2005/08/02 15:46
S32	1	S29 and (pave paved paving pavement soil aggregate)	USPAT; USOCR	OR	ON	2005/08/02 15:51
S33	20	("5549412" "5719771" "5721685" "5905461" "5947636" "5978749" "6016713" "6041582" "6122601" "6301551" "6362778" "6388612" "6520715" "6700533" "6718248" "20010026240" "20010053970" "20020015354" "20020032517" "20040073382").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 15:54
S34	10	("5549412" "5719771" "5721685" "5905461" "5947636" "5978749" "6016713" "6041582" "6122601" "6301551" "6362778" "6388612" "6520715" "6700533" "6718248" "20010026240" "20010053970" "20020015354" "20020032517" "20040073382").pn. and (pave paved paving pavement soil aggregate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/02 15:54
S35	5	S33 and (((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 16:08

S36	5	S34 and (((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 15:57
S37	5	S36 and ((controller microprocessor computer processor microcomputer (programmable adj logic adj (device unit system controller)) plu plc dsp (digital adj signal adj processor) (personal adj data adj assistant) pda))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 15:58
S38	1	S37 and (((communication communicating communicative (radio adj frequency) rf wireless bluetooth) adj (element component device apparatus instrument module section part cable cabling wire land guide waveguide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 16:01
S39	1	S38 and ((feature trait characteristic property) with (((pave paved pavement paving) near3 (composition composite aggregate material component)) aggregate soil))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 16:01
S40	1	S38 and (feature trait characteristic property)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 16:00
S41	5	S37 and (element component device apparatus instrument module section part cable cabling wire land guide waveguide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 16:01
S42	4	S41 and ((feature trait characteristic property) with (((pave paved pavement paving) near3 (composition composite aggregate material component)) aggregate soil))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 16:07
S43	0	(S41 not S33) and ((feature trait characteristic property) with (((pave paved pavement paving) near3 (composition composite aggregate material component)) aggregate soil))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/02 16:07

S44	5769	((((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator))) and (((communication communicating communicative (radio adj frequency) rf wireless bluetooth) adj (element component device apparatus instrument module section part cable cabling wire land guide waveguide))) and ((controller microprocessor computer processor microcomputer (programmable adj logic adj (device unit system controller)) plu plc dsp (digital adj signal adj processor) (personal adj data adj assistant) pda)) and (feature trait characteristic property) and (element component device apparatus instrument module section part cable cabling wire land guide waveguide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 06:44
S45	527	(aggregate soil (pave paved paving pavement) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate)) adj (related associated))) and (((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator))) and (((communication communicating communicative (radio adj frequency) rf wireless bluetooth) adj (element component device apparatus instrument module section part cable cabling wire land guide waveguide))) and ((controller microprocessor computer processor microcomputer (programmable adj logic adj (device unit system controller)) plu plc dsp (digital adj signal adj processor) (personal adj data adj assistant) pda)) and (feature trait characteristic property) and (element component device apparatus instrument module section part cable cabling wire land guide waveguide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 06:52

S46	284	((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate)) adj (related associated)) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator))) and (((communication communicating communicative (radio adj frequency) rf wireless bluetooth) near3 (element component device apparatus instrument module section part cable cabling wire land guide waveguide))) and (((controller microprocessor computer processor microcomputer (programmable adj logic adj (device unit system controller)) plu plc dsp (digital adj signal adj processor) (personal adj data adj assistant) pda))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 06:57
S47	30425	((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate)) adj (related associated)) near3 (feature trait characteristic property))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 06:56
S48	4532	((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate)) adj (related associated)) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 06:57

S49	4761	((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement ((paving pavement) adj (mix composition))) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate)) adj (related associated)) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflectometer) fwd pave\$tracker pqi (ground adj penetrating adj radar) gpr (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer))))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 07:08
S50	2080	((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement ((paving pavement) adj (mix composition))) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate)) adj (related associated)) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflectometer) fwd pave\$tracker pqi (ground adj penetrating adj radar) gpr (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer)))))) and (computer processor controller (programmable adj logic adj (unit device system controller)) microprocessor microcomputer dsp (digital adj signal adj processor) plu plc pld pls pda (personal adj data adj assistant) ((handheld pocket) adj (computer processor controller analyser analyzer))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 08:17

S51	255	S50 and ((wire cable cabling wiring (communication communicating signal signaling)) adj (element section part component device apparatus module appliance instrument mechanism member filament cord))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 07:20
S52	1	S51 and (((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement ((paving pavement) adj (mix composition))) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate)) adj (related associated)) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflectometer) fwd pave\$tracker pqi (ground adj penetrating adj radar) gpr (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer)))))) with (separate remote apart removed distant spaced elsewhere) with (computer processor controller (programmable adj logic adj (unit device system controller)) microprocessor microcomputer dsp (digital adj signal adj processor) plu plc pld pls pda (personal adj data adj assistant) ((handheld pocket) adj (computer processor controller analyser analyzer))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 07:29

S53	30	<p>S51 and (((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement ((paving pavement) adj (mix composition))) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate)) adj (related associated)) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflectometer) fwd pave\$tracker pqi (ground adj penetrating adj radar) gpr (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer)))))) same (separate remote apart removed distant spaced elsewhere) same (computer processor controller (programmable adj logic adj (unit device system controller)) microprocessor microcomputer dsp (digital adj signal adj processor) plu plc pld pls pda (personal adj data adj assistant) ((handheld pocket) adj (computer processor controller analyser analyzer))))</p>	<p>US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB</p>	OR	ON	2005/08/03 07:23
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S54	25	<p>S51 and (((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement ((paving pavement) adj (mix composition))) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate)) adj (related associated)) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflectometer) fwd pave\$tracker pqi (ground adj penetrating adj radar) gpr (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer)))))) same ((separate remote apart removed distant spaced elsewhere) with (computer processor controller (programmable adj logic adj (unit device system controller)) microprocessor microcomputer dsp (digital adj signal adj processor) plu plc pld pls pda (personal adj data adj assistant) ((handheld pocket) adj (computer processor controller analyser analyzer))))))</p>	<p>US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB</p>	OR	ON	2005/08/03 07:29
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S55	1	<p>S51 and (((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement ((paving pavement) adj (mix composition))) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate)) adj (related associated)) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflector) fwd pave\$tracker pqi (ground adj penetrating adj radar) gpr (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer)))))) with (separate remote apart removed distant spaced elsewhere)) same (computer processor controller (programmable adj logic adj (unit device system controller)) microprocessor microcomputer dsp (digital adj signal adj processor) plu plc pld pls pda (personal adj data adj assistant) ((handheld pocket) adj (computer processor controller analyser analyzer))))</p>	<p>US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB</p>	OR	ON	2005/08/03 07:25
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S56	25	<p>S51 and (((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement ((paving pavement) adj (mix composition))) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate))) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflectometer) fwd pave\$tracker pqi (ground adj penetrating adj radar) gpr (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer)))))) same ((separate remote apart removed distant spaced elsewhere) with (computer processor controller (programmable adj logic adj (unit device system controller)) microprocessor microcomputer dsp (digital adj signal adj processor) plu plc pld pls pda (personal adj data adj assistant) ((handheld pocket) adj (computer processor controller analyser analyzer))))))</p>	<p>US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB</p>	OR	ON	2005/08/03 07:29
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S57	1628	((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement ((paving pavement) adj (mix composition))) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate))) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflectometer) fwd pave\$tracker pqi (ground adj penetrating adj radar) gpr (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer)))))) and (computer processor controller (programmable adj logic adj (unit device system controller)) microprocessor microcomputer microcontroller (digital adj signal adj processor) (personal adj data adj assistant) ((handheld pocket) adj (computer processor controller analyser analyzer)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 07:33
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S58	22	((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement ((paving pavement) adj (mix composition))) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate))) near3 (feature trait characteristic property)))) and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflectometer) fwd pave\$tracker pqi (ground adj penetrating adj radar) gpr (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer)))))) and (computer processor controller (programmable adj logic adj (unit device system controller)) microprocessor microcomputer microcontroller (digital adj signal adj processor) (personal adj data adj assistant) ((handheld pocket) adj (computer processor controller analyser analyzer))) and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator)) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflectometer) fwd pave\$tracker pqi (ground adj penetrating adj radar) gpr (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer)))))) with (separate apart far remote distant remotely elsewhere removed distributed) with (computer processor controller (programmable adj logic adj (unit device system controller)) microprocessor microcomputer microcontroller (digital adj signal adj processor) (personal adj data adj assistant) ((handheld pocket) adj (computer processor controller analyser analyzer))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 08:09
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S59	50	("5801527" "5978107" "5883632" "6128022" "6160644" "6181445" "4351268" "4380213" "4386844" "5510910" "5798966" "5978860" "6069982" "6169762" "4246600" "4583055" "4593458" "4859633" "4991002" "5250461" "5250837" "5457785" "5479536" "5495544" "5517040" "5561377" "5570002" "5572632" "5583666" "5604843" "5610925" "5613951" "5655269" "5724449" "5748176" "5775825" "5777811" "5806897" "5841304" "5841992" "5900759" "5943577" "6008907" "6043519" "6063655" "6072901" "6088038" "6111268" "6130544" "6137495").pn.	USPAT	OR	OFF	2005/08/03 08:10
S60	20	("5549412" "5719771" "5721685" "5905461" "5947636" "5978749" "6016713" "6041582" "6122601" "6301551" "6362778" "6388612" "6520715" "6700533" "6718248" "20010026240" "20010053970" "20020015354" "20020032517" "20040073382").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 08:10
S61	1	(S59 S60) and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 08:10
S62	8	(S59 S60) and ((measuring measure measurement test testing) with ((aggregate soil (pave paved paving pavement ((paving pavement) adj (mix composition))) ((pave paved paving pavement asphalt tar macadam ((road highway) adj aggregate))) near3 (feature trait characteristic property))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 08:12
S63	5	S62 and (((measuring measure measurement test testing microwave electromagnetic em rf (radio adj frequency)) adj (device apparatus mechanism machine instrument tool appliance contrivance contraption meter gauge)) (nuclear adj density adj (meter gauge indicator)) densitometer (nuclear adj densitometer) (nuclear adj moisture adj (meter gauge indicator)) (moisture adj (meter gauge indicator) (stiffness adj (meter gauge indicator)) (falling adj weight adj deflectometer) fwd pave\$tracker pqi (ground adj penetrating adj radar) gpr (pavement adj temperature adj (sensor probe detector transducer) (surface adj roughness adj (sensor probe detector transducer) spa (seismic adj pavement adj (analyser analyzer))))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 08:13

S64	5	S63 and (computer processor controller (programmable adj logic adj (unit device system controller)) microprocessor microcomputer (digital adj signal adj processor) (personal adj data adj assistant) ((handheld pocket) adj (computer processor controller analyser analyzer)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 08:14
S65	4	((measur\$5 with (road highway hiway street pavement asphalt macadam) with (property trait characteristic feature)) same ((remote far distant removed separate) with (computer processor (digital adj signal adj processor) (programmable adj logic adj (unit controller)) microcontroller microcomputer microprocessor (personal adj data adj assistant))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/03 10:36
S66	1	"6821052".pn.	USPAT	OR	OFF	2005/08/03 09:43
S67	0	("5721685" "6821052" "6122601" "661333" "20020013644" "20050078028"). pn. and (measur\$5 with (road street pavement asphalt macadam mix) with (property trait characteristic feature))	US-PGPUB; USPAT	OR	ON	2005/08/03 09:46
S68	0	("5721685" "6821052" "6122601" "661333" "20020013644" "20050078028"). pn. and (measur\$5 same ((road street pavement asphalt macadam mix) with (property trait characteristic feature)))	US-PGPUB; USPAT	OR	ON	2005/08/03 09:46
S69	2	("5721685" "6821052" "6122601" "661333" "20020013644" "20050078028"). pn. and ((road street pavement asphalt macadam mix) with (property trait characteristic feature))	US-PGPUB; USPAT	OR	ON	2005/08/03 09:47
S70	2	("5721685" "6821052" "6122601" "661333" "20020013644" "20050078028"). pn. and ((road street pavement asphalt macadam mix) with (property trait characteristic feature)) and (\$computer "digital signal processor" "personal data assistant" \$processor \$controller "programmable logic unit")	US-PGPUB; USPAT	OR	ON	2005/08/03 09:50
S71	2	("5721685" "6821052" "6122601" "661333" "20020013644" "20050078028"). pn. and ((road street pavement asphalt macadam mix) with (property trait characteristic feature)) and (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit" computer processor controller) and ((remote remotely separate separated distant far apart removed elsewhere) with (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit") computer processor controller)	US-PGPUB; USPAT	OR	ON	2005/08/03 09:59

S72	111	"404"/\$.ccls. and ((road street pavement asphalt macadam mix) with (property trait characteristic feature)) and (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit" computer processor controller) and ((remote remotely separate separated distant far apart removed elsewhere) with (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit") computer processor controller)	US-PGPUB; USPAT	OR	ON	2005/08/03 10:05
S73	20	"52"/\$.ccls. and ((road street pavement asphalt macadam mix) with (property trait characteristic feature)) and (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit" computer processor controller) and ((remote remotely separate separated distant far apart removed elsewhere) with (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit") computer processor controller)	US-PGPUB; USPAT	OR	ON	2005/08/03 10:03
S74	2	"238"/\$.ccls. and ((road street pavement asphalt macadam mix) with (property trait characteristic feature)) and (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit" computer processor controller) and ((remote remotely separate separated distant far apart removed elsewhere) with (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit") computer processor controller)	US-PGPUB; USPAT	OR	ON	2005/08/03 10:02
S75	410	"73"/\$.ccls. and ((road street pavement asphalt macadam mix) with (property trait characteristic feature)) and (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit" computer processor controller) and ((remote remotely separate separated distant far apart removed elsewhere) with (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit") computer processor controller)	US-PGPUB; USPAT	OR	ON	2005/08/03 10:01

S76	332	"702"/\$.ccls. and ((road street pavement asphalt macadam mix) with (property trait characteristic feature)) and (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit" computer processor controller) and ((remote remotely separate separated distant far apart removed elsewhere) with (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit") computer processor controller)	US-PGPUB; USPAT	OR	ON	2005/08/03 10:01
S77	2	"404"/\$.ccls. and (measur\$5 with ((road street pavement asphalt macadam mix) near3 (property trait characteristic feature))) and (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit" computer processor controller) and ((remote remotely separate separated distant far apart removed elsewhere) near4 (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit") computer processor controller)	US-PGPUB; USPAT	OR	ON	2005/08/03 10:07
S78	35	"73"/\$.ccls. and (measur\$5 with ((road street pavement asphalt macadam mix) near3 (property trait characteristic feature))) and (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit" computer processor controller) and ((remote remotely separate separated distant far apart removed elsewhere) near4 (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit") computer processor controller)	US-PGPUB; USPAT	OR	ON	2005/08/03 10:06
S79	10	"702"/\$.ccls. and (measur\$5 with ((road street pavement asphalt macadam mix) near3 (property trait characteristic feature))) and (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit" computer processor controller) and ((remote remotely separate separated distant far apart removed elsewhere) near4 (micro\$computer "digital signal processor" "personal data assistant" micro\$processor micro\$controller "programmable logic unit") computer processor controller)	US-PGPUB; USPAT	OR	ON	2005/08/03 10:31
S80	184	52/318.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:31
S81	274	73/784.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:32

S82	125	73/788.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:32
S83	81	73/790.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:32
S84	120	73/803.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:32
S85	318	73/818.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:32
S86	99	73/819.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:32
S87	169	238/2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:32
S88	201	238/3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:33
S89	464	238/8.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:33
S90	324	238/9.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:33
S91	391	404/17.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:33
S92	297	404/83.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:33
S93	144	404/84.05.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:33
S94	372	404/101.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:34
S95	118	404/104.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:34
S96	266	702/33.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:36
S97	295	702/41.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:36
S98	196	702/42.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:36

S99	327	702/127.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:36
S100	531	702/130.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:36
S101	71	702/137.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:36
S102	626	702/189.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 10:36
S103	1	(S80 S81 S82 S83 S84 S85 S86 S87 S88 S89 S90 S91 S92 S93 S94 S95 S96 S97 S98 S99 S100 S101 S102) and (((measure measuring measurement) with ((road highway hiway street pavement asphalt macadam aggregate soil mix) near3 (property trait characteristic feature)))) same ((remote far distant removed separate) near3 (computer processor (digital adj signal adj processor) (programmable adj logic adj (unit controller)) microcontroller microcomputer microprocessor (personal adj data adj assistant))))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 10:41
S104	4	(S80 S81 S82 S83 S84 S85 S86 S87 S88 S89 S90 S91 S92 S93 S94 S95 S96 S97 S98 S99 S100 S101 S102) and (((measure measuring measurement) with ((road highway hiway street pavement asphalt macadam aggregate soil mix) near3 (property trait characteristic feature)))) same ((computer processor (digital adj signal adj processor) (programmable adj logic adj (unit controller)) microcontroller microcomputer microprocessor (personal adj data adj assistant))))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 10:42
S105	4	(S80 S81 S82 S83 S84 S85 S86 S87 S88 S89 S90 S91 S92 S93 S94 S95 S96 S97 S98 S99 S100 S101 S102) and (((measure measuring measurement) with ((road highway hiway street pavement asphalt macadam aggregate soil mix) near3 (property trait characteristic feature)))) same ((computer processor (digital adj signal adj processor) (programmable adj logic adj (unit controller)) microcontroller microcomputer microprocessor (personal adj data adj assistant)))) and (remote far distant removed separate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/03 10:42
S106	81	73/790.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 11:02
S107	99	73/819.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 11:04

S108	118	404/104.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 11:07
S109	71	702/137.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 11:09
S110	327	702/127.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 11:19
S111	626	702/189.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/03 11:23